

Title (en)
CONSTRUCTION MACHINERY

Title (de)
BAUMASCHINE

Title (fr)
ENGIN DE CONSTRUCTION

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Application
EP 00919133 A 20000418

Priority
• JP 0002518 W 20000418
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Abstract (en)
A lock mechanism (32) is constituted by a slide plate (36) with a slot (37) and a notched groove (39), and a lock pin (41) which is provided on the side of a console (24). Through the slot (37), the slide plate (36) is slidably supported on a couple of support projections (34) which are provided on the side of an operator's seat (7). By engaging the notched groove (39) with the lock pin (41), the console (24) is locked in an operating position. When an entrance gating lever (29) is manipulated by an operator, the slide plate (36) is pulled by a push-pull cable (43) to slide in a rearward direction against the action of a tension spring (42). Whereupon, the notched groove (39) is disengaged from the lock pin (41), and the console (24) is swung back into an upturned position by the action of a gas spring (28). <IMAGE>

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E02F 9/20

IPC 8 full level
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CPC (source: EP KR US)
E02F 9/10 (2013.01 - KR); **E02F 9/16** (2013.01 - EP KR US); **E02F 9/2004** (2013.01 - EP US); **G05G 1/62** (2013.01 - EP US)

Cited by
EP1731801A4; EP2204505A4; CN103541400A; EP2574699A1; CN103842594A; EP1693522A3; GB2406158A; GB2406158B; US7395894B2; WO2013045034A1

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